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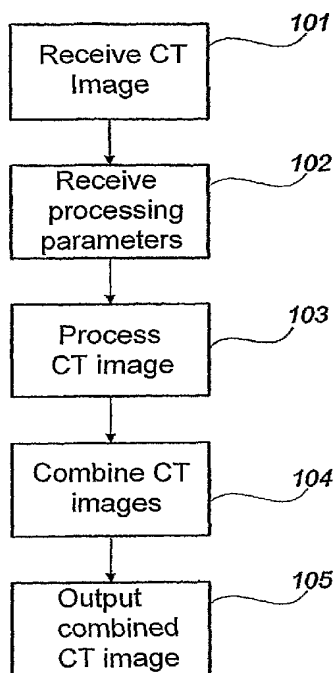
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(54) Title: METHOD, COMPUTER PROGRAM PRODUCT AND APPARATUS FOR ENHANCING A COMPUTERIZED TO-
MOGRAPHY IMAGE



(57) Abstract: A method is disclosed for enhancing a CT image com-
posed of a plurality of elements, each having an intensity value in-
dicative of a tissue type. The method comprises receiving (101) a
first CT image, providing, by enhancement processing (103) based
on said first CT image, a plurality of copies of said first CT image,
and combining (104) said copies with said first CT image, whereby
an enhanced CT image is provided. The combining is based on a
classification with respect to intensity values of regions within said
first and said copies of said first CT image. The enhancement pro-
cessing (103) is performed with respect to predetermined intensity
value ranges. The method may be implemented as a computer pro-
gram product or as a device.



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